

A digital television set (hereinafter, DTV)

displays an operation panel of a camera-integrated digital video recorder (hereinafter, DVC). A remote controller for transmitting a control signal to the DTV has a first operation unit and a second operation unit for operating the operation panel. When operating the DVC by using a GUI element displayed on the operation panel, a user operates direction keys and selection keys on the first operation unit. When operating a specific function of the DVC independently of the GUI element displayed on the operation panel, the user controls specific operation keys on the second operation unit. Thus, the user can remotely operate the DVC in a simple operation procedure by using these two operation methods together.